



UNITED STATES DEPARTMENT OF COMMERCE
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
08/423,402	04/18/95	SCHWARTZ	E 15358-24

22M2/0304

PHILIP H ALBERT
TOWNSEND AND TOWNSEND KHOURIE AND CREW
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EXAMINER

CANGIALOSI, S

ART UNIT

PAPER NUMBER

2202

03/04/97

DATE MAILED:

NOTICE OF ALLOWABILITY

PART I.

- ☒ This communication is responsive to 12/6/96
- ☒ All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.
- ☒ The allowed claims are 1-33
- ☐ The drawings filed on _____ are acceptable.
- ☐ Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [] been received. [] not been received. [] been filed in parent application Serial No. _____, filed on _____.
- ☒ Note the attached Examiner's Amendment.
- ☒ Note the attached Examiner Interview Summary Record, PTOL-413.
- ☐ Note the attached Examiner's Statement of Reasons for Allowance.
- ☐ Note the attached NOTICE OF REFERENCES CITED, PTO-892.
- ☐ Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.

PART II.

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
- ☒ APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
 - ☐ Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. _____. CORRECTION IS REQUIRED.
 - ☐ The proposed drawing correction filed on _____ has been approved by the examiner. CORRECTION IS REQUIRED.
 - ☐ Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
 - ☒ Formal drawings are now REQUIRED.

Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.

Attachments:

- ☒ Examiner's Amendment
- ☒ Examiner Interview Summary Record, PTOL-413
- ☐ Reasons for Allowance
- ☐ Notice of References Cited, PTO-892
- ☐ Information Disclosure Citation, PTO-1449

- ☐ Notice of Informal Application, PTO-152
- ☐ Notice re Patent Drawings, PTO-948
- ☐ Listing of Bonded Draftsmen
- ☐ Other

Salvatore Cangialosi
SALVATORE CANGIALOSI
PRIMARY EXAMINER
ART UNIT 222



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

22M2/0304

PHILIP H ALBERT
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APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/423,402	04/18/95	033	CANGIALOSI, S	2202 03/04/97
First Named Applicant SCHWARTZ, EDWARD L.				

TITLE OF INVENTION: METHOD AND APPARATUS FOR SECURING EXECUTABLE PROGRAMS AGAINST COPYING

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 15358-24	380-004.000	K18	UTILITY	NO	\$1290.00	06/04/97

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.
If the SMALL ENTITY is shown as yes, verify your current SMALL ENTITY status:

If the SMALL ENTITY is shown as NO:

- A. If the status is changed, pay twice the amount of the FEE DUE shown and notify the Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the FEE DUE shown above.

A. Pay FEE DUE shown above, or

B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.

II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.

III. All communications regarding this application must give application number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Art Unit: 2202

Part III EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Philip H. Albert on 2/28/97.

The application has been amended as follows:

In claim 1, line 19 after "is a;" the "predetermined" has been inserted.

In claim 1, line 20 "expected to be requested given a" has been deleted and --dependent on the-- has been inserted therefore.

In claim 17, line 4 "an invalidly" has been deleted and --the-- has been inserted therefore.

In claim 17, line 5 "has been requested" has been deleted and --is not within the valid predetermined set of subsets-- has been inserted therefore.

In claim 19, line 1 "securing" has been deleted and --encrypting-- has been inserted therefore.

In claim 19, line 2 "from" has been deleted and --to prevent-- has been inserted therefore.

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Art Unit: 2202

In claim 20, line 3 "securing" has been deleted and --
encrypting-- has been inserted therefore.

In claim 20, line 3 "from" has been deleted and --to
prevent-- has been inserted therefore.

In claim 21, line 24 after "portion with" , --
substantially-- has been inserted.

In claim 21, line 25 "the secure program" has been deleted
and --said remainder portion-- has been inserted therefore.

In claim 32, line 1 "securing" has been deleted and --
encrypting-- has been inserted therefore.

In claim 32, line 2 "against" has been deleted and --to
prevent-- has been inserted therefore.

In claim 33, line 23 "a validly" has been deleted and --
within a valid predetermined set of-- has been inserted
therefore.

In claim 33, line 23 "subset" has been deleted and --
subsets- has been inserted therefore.

Any inquiry concerning this communication or earlier
communications from the examiner should be directed to Salvatore
Cangialosi whose telephone number is (703) 305-1837.

Salvatore Cangialosi
SALVATORE CANGIALOSI
PRIMARY EXAMINER
ART UNIT 222